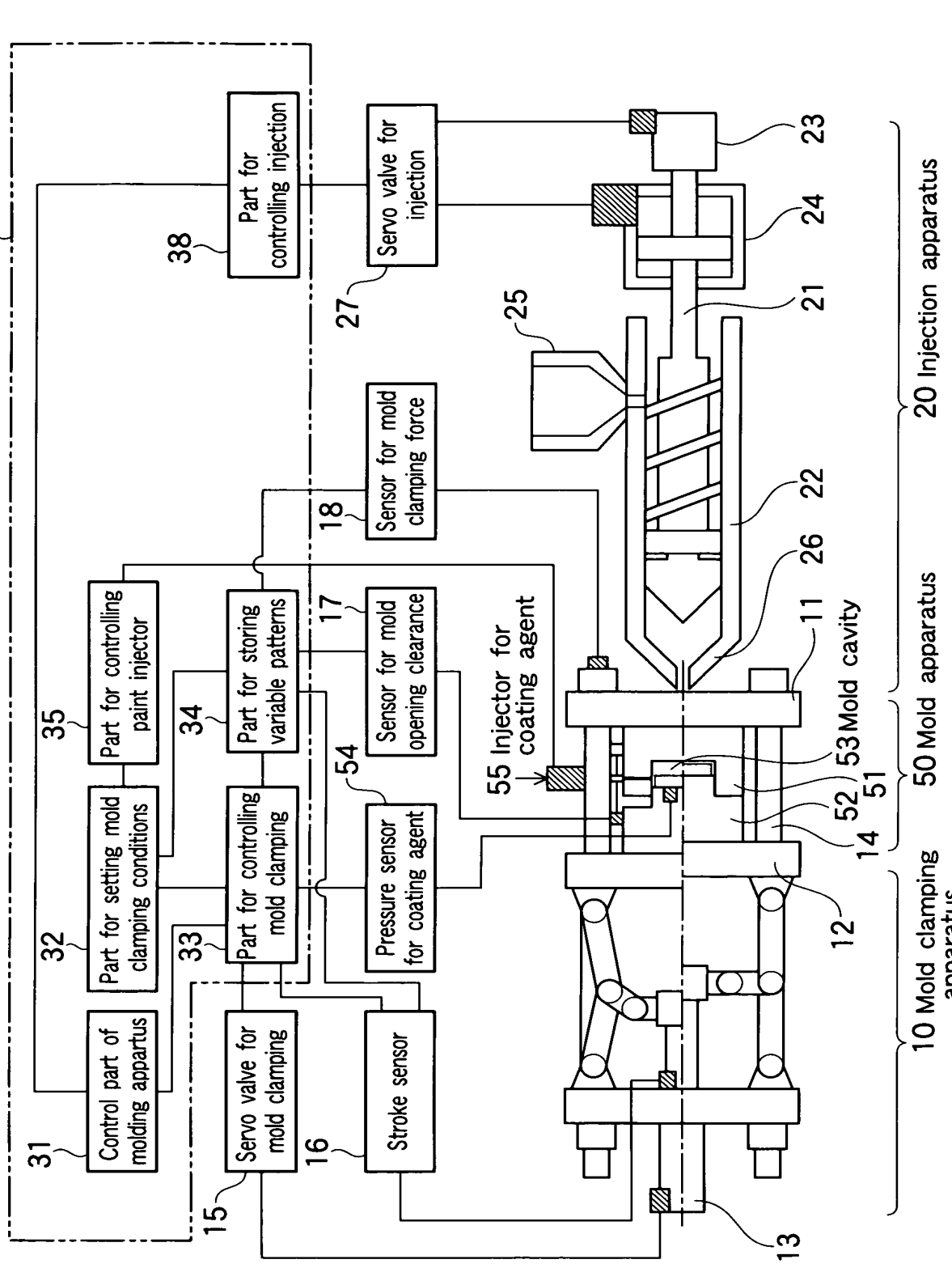
Fig. 1


100 In-mold coating (molding) appartus
30 Control apparatus
Control part of molding appartus
31
Part for setting mold clamping conditions
32
Part for controlling paint injector
35
Part for controlling mold clamping
33
Part for storing variable patterns
34
Part for controlling injection
38
Servo valve for mold clamping
15
Stroke sensor
16
Pressure sensor for coating agent
54
Sensor for mold opening clearance
17
Sensor for mold clamping force
18
Servo valve for injection
27
Injector for coating agent
55
23
24
21
25
22
26
11
Mold cavity
53
52
51
14
12
13
10 Mold clamping apparatus
50 Mold apparatus
20 Injection apparatus